INDELLOFAX 14 Approved For Release 2001/04/01: CIA-RDP83-00415R005200070002-4 CLASSIFICATION SECRET/CONTROL - U.S. OFFICIALS ONLY CENTRAL INTELLIGENCE AGENCY REPORT NO. information report CD NO.

COUNTRY

SUBJECT

Germany (Russian Zone)

Hydrogenation Plant at Rodleben

25X1A

DATE DISTR.

22 May 1950

NO. OF PAGES

25X1A

NO. OF ENCLS.

SUPPLEMENT TO REPORT NO.

25X1A

L. General data;

The Rodleben (4 52/E 07) hydrogenation plant in the vicinity of hossiau (1 52/E 17) previously combined with the puesseldorf (4 52/F 39) Henkel plant, was put into operation and partially entarged and reconstructs ted by the "oviets immediately after the surrender in 1945.

No other plant of this type presently exists in the boviet Lone of German The plant belongs to the Sapotex VVB.

2. Location:

the land is southeast of the Rodleben railroad station and wost of the useiau rai road statica.

.ana, ement and work force:

. The manager, Friege, also has a ditional functions with the board of administration.

b. Fork force: About 1,700 workers, including technicians, clerks and Sassistant chemists & 40L fitters 250

Unskilled workers 500 Juveniles 400 factory police Fire brigade

c. The factory police is on duty in shifts of 25 policemen each. The res. of the personnel act has car escorts with transports or, due to the increased oil supplies from the Povlet Thion, as additional supervisors wi the fat production department or as guards at the tanke.

4. Plant insualiations:

Plant Laboratory and Laboratory manager

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Tond of factory guard, work police and railroad guard 1003-/0

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watehouses I through III

Storage

Dressing rooms

Coal storage

Fower station, boiler house

Tanks

Hydrogen plant

High-pressure station

engineering department

Engine house

*Pharmaceutical production

Pump station

Jas taiks

Research laboratory

fitters shop

Paraffin-oxidizing department

fat hydration grant

Sapothalone and fat hydration reserve plant

Fri-) cducing plant

Oil-distilling department

Sulpronamide sulpronate department

(Maphthalene-cleaning department

Catalyzing and skin cream department

(see attached layout sketch)

5. Production:

a. Medining and mardening of the supplied oil destined for the margarine factories (about 1,200 a tons per month are alregedly mardened).

b. The netly constructed paraffin -oxidizing department is said to enerally produce deic acid originating from erude paraffin ("Paraffingatsch") for soap production. The crude paraffin is supplied by the Troeglitz (1 52/K 18) and Leitz (1 52/K 08) hydrogenation plants. The bulk of the production may be supplied to the Chemnitz (A 51/K 06) rewarfant.

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- c. Manufacture of toilet soaps with a fat content of about 40 to 60 percent or 72 percent (almost exclusively for reparation eliveries).
- d. Whin and basic ointments for the cosmetic industry.
- Froduction of small quantities of tetter ointments, disinfectants ("Gregen" and "recress"), and sulphonamide tablets for thankscy.
- Production of "Dekslin" (Yeman etroleum) i'r naphthalene.
- g. Hydrorenation of any other sort of animal and vegetable fals.
- . roduction of lanette wax.
- The power capacity is not utilized to even malf of the available quantity. -onthly generation:

Steam

about 20,000 to 25,000 m tons

Gas

about-3'50,000 cu.m.

Vurrent

about 300,000 kwh

ater

about 800,000 cu.m. (originating from the Libe liver) the parailin solidizing department which also does research work, was

newly constructed at the institution of the Soviet occuration authorities at a total expense of 5 million eichsmark within a very short time. They desended that production be started as early as hovember 1948.

This department, as well as the research laboratory (largest and must modern in Central Cermany) and the technical workshop, which are personally menaged, Baytchikov and lovbin, each of know is head of a Soviet Mcaearch group, are experimental escablishments only. If good results are obtained a similar plant 10 times larger is to be set up in Jeshanskoye near Saratov, in the Soviet Union:

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Comment:

- a. First engineer delitzky and Dr. Ludwig Mannes are reportedly also members of the board management. They went to hodleben when the ayero enation plant was moved from Duesseldorf to modleben in 1944. Dr. L. Mannes is demnan manager of the research laboratory (compare with para ? of this report). He is doing research work on amino sulphur products upon order of the Soviet research group which is headed by Professor waytchikov. The office of this Soviet research from is at 25 Weselerstrasse, perlin-Karlshorst.
- In addition to the projected paraffin-oxidizing plant in Deshanskove near Saratov, preparations were reported for another paraffin-oxidizing plant in kolomenskoye near loscow. This plant projected by Dr. Lan.es is on the type of the litten/hunr fatty acid plant. It will allegedly process an angual quantity of 30,000 a tons of crude paratrir, generally shipped from the Caucasus oilfields, hork was started in Adlonenskoye as early as rcbrunry 1948.
- c. A.r. Gerlach was entrusted with the management of the personnel section by order of the MVD. All employment with the plant is arranged by him.
- d. The goods produced in this plant were generally supplied to the denkel factory in Duesseldori, the Boehme fat-chemical plant in Chemnitz and the Henkel factory in Sonthin until 1945.
- 2 Annexes: Hydrogenation Frant in hodleben (A shetches)

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Legend to Amex 2:

- A Oil-distilling department
- B Sulphonamide-sulphonate department
- C Reducing department
- Cl Dis antled section
- D Department for partial hydrogenaling
- E Naphanale e and hydrati n reserve plant
- F Soap department including storage
- G Catalyzing and skin cream enalysis
- H Raphthalene clearing department
- J Under construction
- Ji Newly constructed paraffin-oxidizing department
- K Tharmaceutical decartment
- High-pressure analyzing department
- !! ilydro en plant
- N Contact and heating gas station
- O fumpiistation
- P Power plant.
- 2 Boiler house
- R Fuel tanks
- S Gas storage tan's
- T Coal dumn
- la Plant Laboracory and Laboratory manager
- 1b Research Laboratory, Lar es and most modern in Central Germany
- lc "pprentices' laboratory
- 2 Head of factory guard and work police
- 3a Plant I
- 3b Plant II intenduse
- 3c Plant III gatehouse
- 4n den's dressin, room
- Ab Ardiest dressing room

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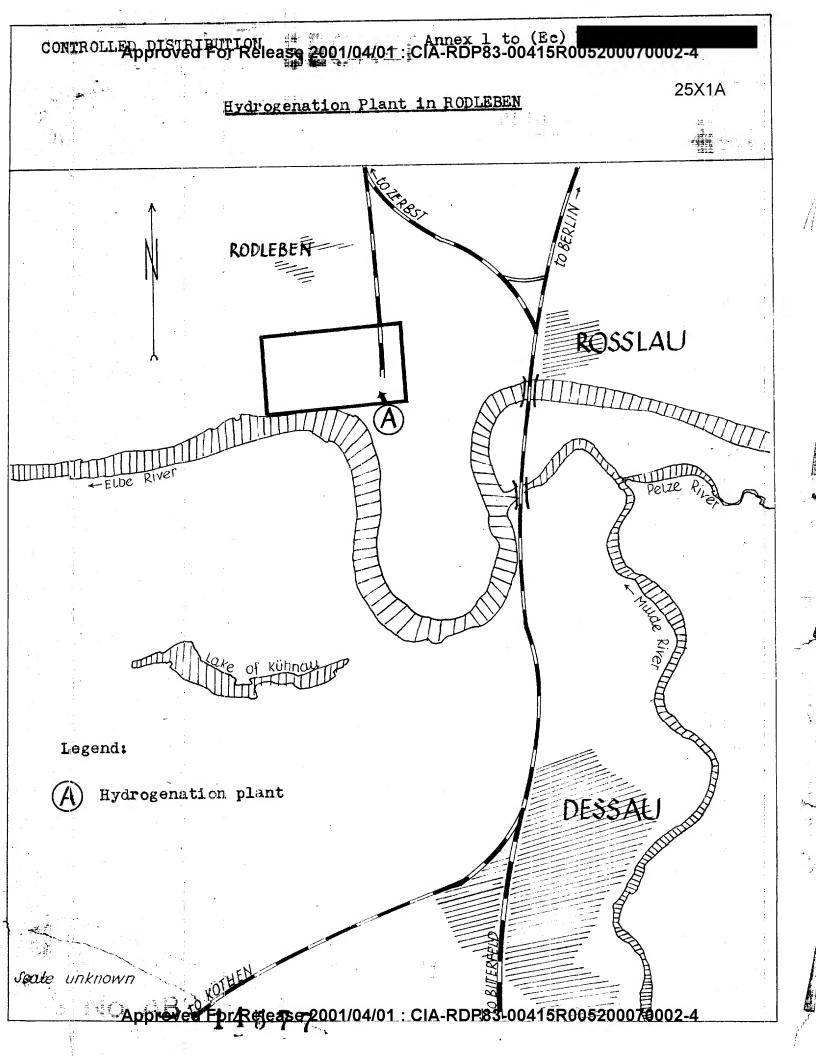
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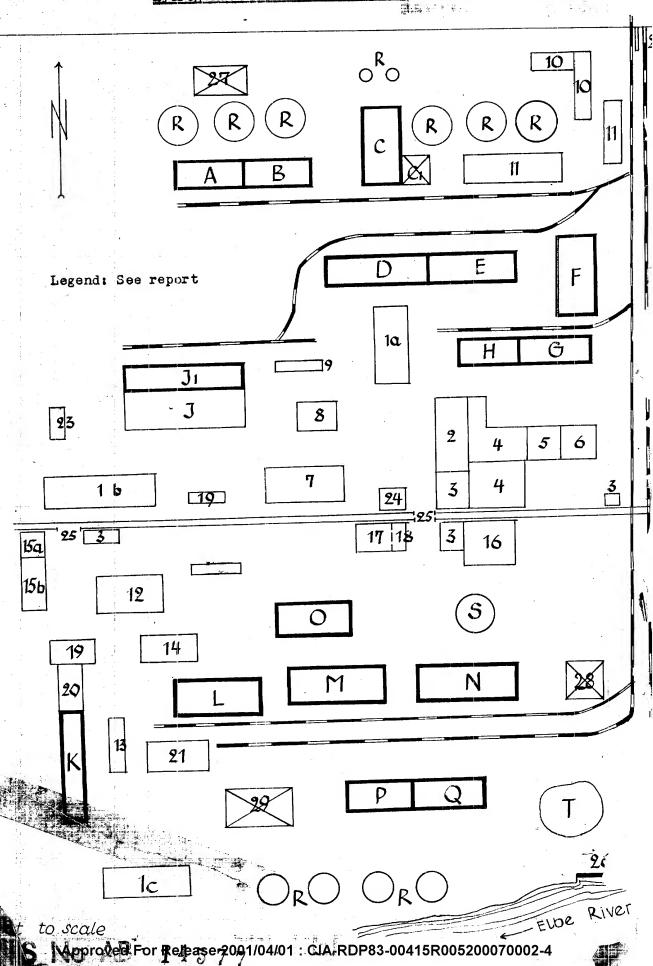
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->	Storace

- 6 "ispatching shop
- 7 Fitte: 's shop
- 8 orksnop
- 9 Factory depot
- 10 Storage
- 11 Shed
- 12 administration building
- 13 Engineering department
- 14 Centorment building for social institutions
- 15a Kitchen
- 15 b Depot
- 16 Workers' mess
- 17 Fire Department
- 18 first aid station
- 19 Garage
- 20 Technical workshop
- 21 Engine house
- 22 Recreation house
- 23 Demolished bun.er
- 24 WCs
- 25 Gate
- 26 blbe hiver port with factory-owned dock
- I Dismentled esterilying department
- II Dismantled hydrogen department
- III dissantled power plant.

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Hydrogenation Plant in RODLEBEN



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